

**METHOD, SYSTEM, AND APPARATUS FOR MONITORING SECURITY
EVENTS USING SPEECH RECOGNITION**

ABSTRACT

A method of monitoring for security events using a speech recognition system can include receiving a sound signal within the speech recognition system and determining at least one attribute of the sound signal. The attribute of the sound signal can be compared with one or more acoustic models associated with a security event. The method can further include identifying the sound signal as a security event according to the comparing step.